

National Aeronautics and
Space Administration



2014 NASA SL

Student Launch

Rocket Fair

May 15

10:30 a.m.–12:30 p.m.

Cyprus High School, Magna, Utah

Launch Day

May 17

Opening Ceremonies begin at 8:00 a.m.

Bonneville Salt Flats, Utah

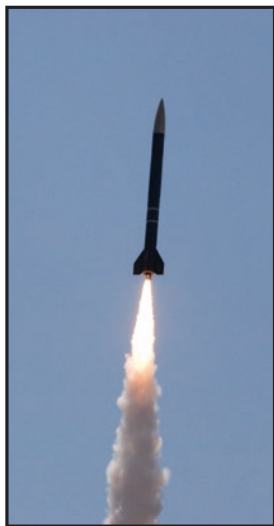
Rain Day

May 18

Opening Ceremonies begin at 8:00 a.m.

Bonneville Salt Flats, Utah

Sponsored by ATK Aerospace Group



Rocket Fair

Cyprus High School

8623 West 3000 South, Magna, UT 84044

Fair Day: May 15 10:30 a.m. – 12:30 p.m..

NASA Student Launch

Bonneville Salt Flats, Utah

Launch Day: May 17

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Rain Date

Bonneville Salt Flats, Utah

Launch Day: May 18

Opening ceremonies begin at 8:00 a.m.

Launch is free and open to the public.

What is NASA Student Launch?

The NASA Student Launch is a research-based, competitive, and experiential exploration project that provides relevant and cost-effective research and development to support the Space Launch System, SLS. The project involves reaching a broad audience of colleges and universities across the nation in an eight-month commitment to design, build, and fly payloads or vehicle components that support SLS. Based on research needs, these payloads and components fly on high-power rockets to an altitude determined by the range safety officer and the team. The teams will share the research results which will be used in future design and development of SLS and other projects.

Is Student Launch a contest?

Yes. Each team is competing for various prizes including a grand prize of \$5,000 sponsored by ATK Aerospace Group. The overall winner will be announced after the final reports are completed.

Information can be obtained from the following:

- Student Launch: <http://education.msfc.nasa.gov/slp>
- Julie Clift at julie.d.clift@nasa.gov
- Eddie Jeffries (Jacobs ESSSA) at edward.m.jeffries@nasa.gov

Launch day information line: 256-961-1334

Directions to Bonneville Salt Flats:

From Salt Lake City, UT

1. West on W. University Blvd. towards S. Main St.
2. Turn left onto S 200 W
3. Turn right onto W 500 S
4. Keep right at the fork and merge onto I-80 W
5. Stay on I-80 for 110 mi. Take Exit 4 towards Bonneville Speedway
6. Turn right onto Leppy Pass Road/ Pilot Peak Road.
7. Turn right onto Bonneville Speedway Road.
8. Follow Bonneville Speedway to the end of the road and then follow the road cones.

What to bring:

- Chairs.
- Small cooler with lunch and snacks.
- Food vendors will be available at the launch field and accepting cash only.
- Sturdy shoes.
- Insect repellent.
- Appropriate weather related items: sunscreen, sunglasses, hat, and jacket.

Safety Statement

Please be advised that hazards are inherent in launching and in viewing launches. By accepting the invitation to view the launch, you indicate your understanding of the potential risk.

Although NASA applies stringent range safety principles and techniques to protect the general public, workforce, and property during launch, in the event of an inadvertent circumstance, hazards including debris, blasts, and toxics may occur.

It is imperative that you stay within controlled areas, stay with your group, and strictly follow all instructions provided by NASA.

NASA Student Launch is sponsored by ATK Aerospace Group with the annual launch event hosted at the Bonneville Salt Flats, Tooele County, Utah. Launch services are provided by the National Association of Rocketry.

2013-2014 NASA Student Launch Teams

(DNF—Did not finish)

Alabama A&M University—Normal, AL (DNF)
Arizona State University—Tempe, AZ (DNF)
Auburn University—Auburn, AL
California State Polytechnic University Pomona—Pomona, CA
Citrus College—Glendora, CA
Clark College—Vancouver, WA
Cornell University—Ithaca, NY
Florida A&M University—Tallahassee, FL
Milwaukee School of Engineering—Milwaukee, WI (DNF)
Mississippi State University—Starkville, MS
Missouri University of Science & Technology—Rolla, MO
North Carolina State University—Raleigh, NC
Northwest Indian College—Bellingham, WA (DNF)
Northwestern University—Evanston, IL (DNF)
Purdue University—West Lafayette, IN (DNF)
Santa Fe College—Gainesville, FL (DNF)
Tuskegee University—Tuskegee, AL (DNF)
University of Alabama—Tuscaloosa, AL
University of Alabama in Huntsville—Huntsville, AL
University of Central Florida—Orlando, FL
University of Colorado—Boulder, CO
University of Florida—Gainesville, FL
University of Hawaii—Community Colleges—Kane'ohe, HI
University of Illinois Urbana-Champaign—Urbana, IL
University of Louisville—Louisville, KY
University of North Carolina Charlotte—Charlotte, NC
University of North Dakota—Grand Forks, ND
University of Notre Dame—Notre Dame, IN
University of Puerto Rico Mayaguez—Mayaguez, PR
University of South Alabama—Mobile, AL
Vanderbilt University—Nashville, TN

National Aeronautics and Space Administration

Marshall Space Flight Center

Huntsville, AL 35812

www.nasa.gov/centers/marshall